

Philips Halogen PAR Lamps

Philips Halogen PAR lamps are designed to put people in the best light



Photography courtesy of Loszlo Regos

Ideal for retail, residential and commercial applications. For indoor and outdoor use.

► Variety of Beam Spreads and Wattages

Beam spreads ranging from NSP to WFL, with wattages from 45–90W

► Bright, White Light

Optimized coil and burner design allows for clear, crisp lighting effects with excellent color rendering

► 2000–3500 Hour Rated Average Life¹

Reduce maintenance costs

► Maximum Efficiency for Reduced Energy Consumption

► Dimmable

Create a variety of atmospheres and increase energy savings

1) Rated average life is the length of operation (in hours) at which point an average of 50% of the lamps will still be operational and 50% will not.



PHILIPS

Philips Halogen PAR Lamps^{3,4}

Electrical, Technical and Ordering Data (Subject to change without notice)

Product Number	Ordering Code	Watts	Volts	Pkg Qty.	Description	Bulb Type	Base	Rated Avg. Life (Hrs.) ¹	Approx. MBCP ⁴	Lumens	Class, Filament	MOL (In.)
Halogen PAR16 Lamps												
26335-0	45PAR16/HAL/SP10	45	120	15	Spot 10°	PAR-16	Medium	3000	3850	420	C, CC-8	3½
26345-9	45PAR16/HAL/FL27	45	120	15	Flood 27°	PAR-16	Medium	3000	1250	420	C, CC-8	3½
33004-3	60PAR16/HAL/SP10	60	120	15	Spot 10°	PAR-16	Medium	3000	5000	580	C, CC-8	3½
33006-8	60PAR16/HAL/FL27	60	120	15	Flood 27°	PAR-16	Medium	3000	1800	580	C, CC-8	3½
26338-4	45PAR16/HAL/SP10	45	130	15	Spot 10°	PAR-16	Medium	2500	3950	450	C, CC-8	3½
					Ratings @ 120V = 40W			5000	3160	340		
									5000	1040	340	
26348-3	45PAR16/HAL/FL27	45	130	15	Flood 27°	PAR-16	Medium	2500	1300	450	C, CC-8	3½
					Ratings @ 120V = 40W			5000	4080	450		
33005-0	60PAR16/HAL/SP10	60	130	15	Spot 10°	PAR-16	Medium	3000	5100	580	C, CC-8	3½
					Ratings @ 120V = 53W			6000	4080	450		
33007-6	60PAR16/HAL/FL27	60	130	15	Flood 27°	PAR-16	Medium	3000	1900	580	C, CC-8	3½
					Ratings @ 120V = 53W			6000	1520	450		
Halogen PAR20 Lamps												
22906-2	50PAR20/HAL/SP10	50	120	15	Spot 10°	PAR-20	Medium	3000	4000	520	C, CC-8	3½
22911-2	50PAR20/HAL/FL25	50	120	15	Flood 25°	PAR-20	Medium	3000	900	520	C, CC-8	3½
13846-1	50PAR20/HAL/SP10	50	130	15	Spot 10°	PAR-20	Medium	2000	4150	550	C, CC-8	3½
					Ratings @ 120V = 44W			4000	3320	420		
22921-1	50PAR20/HAL/FL25	50	130	15	Flood 25°	PAR-20	Medium	2000	1100	550	C, CC-8	3½
					Ratings @ 120V = 44W			4000	880	420		
Halogen PAR30 Long Neck												
22922-9	50PAR30L/HAL/SP10	50	120	15	Spot 10°	PAR-30L	Medium	3500	7500	590	C, CC-8	4½
22923-7	50PAR30L/HAL/WSP16	50	120	15	Wide Spot 16°	PAR-30L	Medium	3500	3800	590	C, CC-8	4½
22925-2	50PAR30L/HAL/F25	50	120	15	Flood 25°	PAR-30L	Medium	3500	2350	590	C, CC-8	4½
22927-8	50PAR30L/HAL/WFL40	50	120	15	Wide Flood 40°	PAR-30L	Medium	3000	950	590	C, CC-8	4½
22930-2	75PAR30L/HAL/SP10	75	120	15	Spot 10°	PAR-30L	Medium	3000	12,300	1000	C, CC-8	4½
22934-4	75PAR30L/HAL/WSP16	75	120	15	Wide Spot 16°	PAR-30L	Medium	3000	6900	1000	C, CC-8	4½
22941-9	75PAR30L/HAL/FL25	75	120	15	Flood 25°	PAR-30L	Medium	3000	4100	1000	C, CC-8	4½
22944-3	75PAR30L/HAL/WFL40	75	120	15	Wide Flood 40°	PAR-30L	Medium	3000	1650	1000	C, CC-8	4½
13847-9	50PAR30L/HAL/SP10	50	130	15	Spot 10°	PAR-30L	Medium	2000	8500	630	C, CC-8	4½
					Ratings @ 120V = 44W			4000	6800	470		
22926-0	50PAR30L/HAL/FL25	50	130	15	Flood 25°	PAR-30L	Medium	2000	2450	630	C, CC-8	4½
					Ratings @ 120V = 44W			4000	1960	470		
22928-6	50PAR30L/HAL/WFL40	50	130	15	W. Flood 40°	PAR-30L	Medium	2000	1050	630	C, CC-8	4½
					Ratings @ 120V = 44W			4000	840	470		
13848-7	75PAR30L/HAL/SP10	75	130	15	Spot 10°	PAR-30L	Medium	2500	13,000	1050	C, CC-8	4½
					Ratings @ 120V = 66W			5000	10,400	780		
22943-5	75PAR30L/HAL/FL25	75	130	15	Flood 25°	PAR-30L	Medium	2500	4200	1050	C, CC-8	4½
					Ratings @ 120V = 66W			5000	3360	780		
22945-0	75PAR30L/HAL/WFL40	75	130	15	W. Flood 40°	PAR-30L	Medium	2500	1750	1050	C, CC-8	4½
					Ratings @ 120V = 66W			5000	1400	780		
Halogen PAR30 Short Neck												
26349-1	50PAR30S/HAL/SP10	50	120	15	Spot 10°	PAR-30S	Medium	3500	6600	610	C, CC-8	3%
26358-2	50PAR30S/HAL/FL25	50	120	15	Flood 25°	PAR-30S	Medium	3500	2250	610	C, CC-8	3%
26364-0	50PAR30S/HAL/WFL40	50	120	15	Wide Flood 40°	PAR-30S	Medium	3500	1000	610	C, CC-8	3%
35751-7	60PAR30S/HAL/SP10	60	120	15	Spot 10°	PAR-30S	Medium	3000	9650	800	C, CC-8	3%
35753-3	60PAR30S/HAL/FL25	60	120	15	Flood 25°	PAR-30S	Medium	3000	2900	800	C, CC-8	3%
35758-2	60PAR30S/HAL/WFL40	60	120	15	Wide Flood 40°	PAR-30S	Medium	3000	1300	800	C, CC-8	3%
28479-4	75PAR30S/HAL/SP10	75	120	15	Spot 10°	PAR-30S	Medium	3500	12,900	1050	C, CC-8	3%
28488-5	75PAR30S/HAL/FL25	75	120	15	Flood 25°	PAR-30S	Medium	3500	4100	1050	C, CC-8	3%
28491-9	75PAR30S/HAL/WFL40	75	120	15	Wide Flood 40°	PAR-30S	Medium	3500	1650	1050	C, CC-8	3%
26357-4	50PAR30S/HAL/SP10	50	130	15	Spot 10°	PAR-30S	Medium	2000	7100	630	C, CC-8	3%
					Ratings @ 120V = 44W			4000	5680	480		
26362-4	50PAR30S/HAL/FL25	50	130	15	Flood 25°	PAR-30S	Medium	2000	2300	630	C, CC-8	3%
					Ratings @ 120V = 44W			4000	1840	480		
26384-8	50PAR30S/HAL/WFL40	50	130	15	W. Flood 40°	PAR-30S	Medium	2000	1020	630	C, CC-8	3%
					Ratings @ 102V = 44W			4000	840	480		
35752-5	60PAR30S/HAL/SP10	60	130	15	Spot 10°	PAR-30S	Medium	3000	9650	800	C, CC-8	3%
					Ratings @ 120V = 53W			6000	7720	610		
35788-9	60PAR30S/HAL/FL25	60	130	15	Flood 25°	PAR-30S	Medium	3000	2900	800	C, CC-8	3%
					Ratings @ 120V = 53W			6000	2320	610		
35762-4	60PAL30S/HAL/WFL40	60	130	15	W. Flood 40°	PAR-30S	Medium	3000	1300	800	C, CC-8	3%
					Ratings @ 120V = 53W			6000	1040	610		
13849-5	75PAR30S/HAL/SP10	75	130	15	Spot 10°	PAR-30S	Medium	2500	12,900	1050	C, CC-8	3%
					Ratings @ 102V = 66W			5000	10,320	800		
13467-6	75PAR30S/HAL/FL25	75	130	15	Flood 25°	PAR-30S	Medium	2500	4100	1050	C, CC-8	3%
					Ratings @ 102V = 66W			5000	3280	800		
28492-7	75PAR30S/HAL/WFL40	75	130	15	W. Flood 40°	PAR-30S	Medium	2500	1650	1050	C, CC-8	3%
					Ratings @ 102V = 66W			5000	1320	800		

Product Number	Ordering Code	Watts	Volts	Pkg Qty.	Description	Bulb Type	Base	Rated Avg. Life (Hrs.) ¹	Approx. MBCP ²	Lumens	Class, Filament	MOL (In.)
Halogen PAR38³												
22946-8	45PAR38/HAL/SP10	45	120	12	Spot 10°	PAR-38	Medium Skirted	3000	6200	530	C, CC-8	5½
22948-4	45PAR38/HAL/FL25	45	120	12	Flood 25°	PAR-38	Medium Skirted	3000	2000	530	C, CC-8	5½
14482-4	60PAR38/HAL/SP10	60	120	12	Spot 10°	PAR-38	Medium Skirted	3000	10,500	800	C, CC-8	5½
14483-2	60PAR38/HAL/FL25	60	120	12	Flood 25°	PAR-38	Medium Skirted	3000	3200	800	C, CC-8	5½
14484-0	60PAR38/HAL/WFL40	60	120	12	W. Flood 40°	PAR-38	Medium Skirted	3000	1300	800	C, CC-8	5½
14485-7	75PAR38/HAL/SP10	75	120	12	Spot 10°	PAR-38	Medium Skirted	3000	13,000	1050	C, CC-8	5½
14486-5	75PAR38/HAL/FL25	75	120	12	Flood 25°	PAR-38	Medium Skirted	3000	3800	1050	C, CC-8	5½
23069-8	90PAR38/HAL/SP10	90	120	12	Spot 10°	PAR-38	Medium Skirted	3000	16,400	1350	C, CC-8	5½
23070-6	90PAR38/HAL/FL25	90	120	12	Flood 25°	PAR-38	Medium Skirted	3000	5350	1350	C, CC-8	5½
14487-3	90PAR38/HAL/WFL40	90	120	12	W. Flood 40°	PAR-38	Medium Skirted	3000	2200	1350	C, CC-8	5½
22947-6	45PAR38/HAL/SP10	45	130	12	Spot 10° Ratings @ 120V = 40W	PAR-38	Medium Skirted	2500	6200	530	C, CC-8	5½
								5000	4960	410		
22949-2	45PAR38/HAL/FL25	45	130	12	Flood 25° Ratings @ 120V = 40W	PAR-38	Medium Skirted	2500	2000	530	C, CC-8	5½
								5000	1600	410		
14488-1	60PAR38/HAL/SP10	60	130	12	Spot 10° Ratings @ 120V = 53W	PAR-38	Medium Skirted	3000	10,500	800	C, CC-8	5½
								6000	8400	610		
14490-7	60PAR38/HAL/FL25	60	130	12	Flood 25° Ratings @ 120V = 53W	PAR-38	Medium Skirted	3000	3200	800	C, CC-8	5½
								6000	2560	610		
14491-5	60PAR38/HAL/WFL40	60	130	12	W. Flood 40° Ratings @ 120V = 53W	PAR-38	Medium Skirted	3000	1300	800	C, CC-8	5½
								6000	1040	610		
14492-3	75PAR38/HAL/NSP8	75	130	12	N. Spot 8° Ratings @ 120V = 66W	PAR-38	Medium Skirted	2500	16,750	1100	C, CC-8	5½
								5000	13,400	840		
14493-1	75PAR38/HAL/SP10	75	130	12	Spot 10° Ratings @ 120V = 66W	PAR-38	Medium Skirted	2500	14,000	1100	C, CC-8	5½
								5000	11,200	840		
14494-9	75PAR38/HAL/FL25	75	130	12	Flood 25° Ratings @ 120V = 66W	PAR-38	Medium Skirted	2500	4350	1100	C, CC-8	5½
								5000	3480	1020		
23650-5	90PAR38/HAL/SP10	90	130	12	Spot 10° Ratings @ 120V = 79W	PAR-38	Medium Skirted	2500	16,400	1350	C, CC-8	5½
								5000	13,120	1020		
23651-3	90PAR38/HAL/FL25	90	130	12	Flood 25° Ratings @ 120V = 79W	PAR-38	Medium Skirted	2500	4500	1350	C, CC-8	5½
								5000	3800	1020		
14495-5	90PAR38/HAL/WFL40	90	130	12	W. Flood 40° Ratings @ 120V = 79W	PAR-38	Medium Skirted	2500	2200	1350	C, CC-8	5½
								5000	1760	1020		

Shipping Data (Subject to change without notice)

Product Number	SKU UPC (0 46677-)	Outer Bar Code (5 00 46677-)	Case Qty.	Case Weight (lbs.)	Case Cube (cu. ft.)	Pallet Qty.	SKUs Per Layer	Layers High	SKU Dimensions (W x D x H) (In.)	Case Dimensions (W x D x H) (In.)	Pallet Dimensions (W x D x H) (In.)
Halogen PAR16											
26335-0	26335 5	26335 0	15	4.0	0.160	2160	360	6	2.1 x 2.1 x 3.3	7 x 11 x 4	39.36 x 42.76 x 23.28
26345-9	26345 4	26345 9	15	4.0	0.153	2160	360	6	2.1 x 2.1 x 3.3	7 x 11 x 4	39.36 x 42.76 x 23.28
33004-3	33004 0	33004 5	15	4.0	0.178	2160	360	6	2.1 x 2.1 x 3.3	7 x 11 x 4	39.36 x 42.76 x 23.28
33006-8	33006 4	33006 9	15	4.0	0.178	2160	360	6	2.1 x 2.1 x 3.3	7 x 11 x 4	39.36 x 42.76 x 23.28
26338-4	26338 6	26338 1	15	4.0	0.153	2160	360	6	2.1 x 2.1 x 3.3	7 x 11 x 4	39.36 x 42.76 x 23.28
26348-3	26348 5	26348 0	15	4.0	0.153	2160	360	6	2.1 x 2.1 x 3.3	7 x 11 x 4	39.36 x 42.76 x 23.28
33005-0	33005 7	33005 2	15	4.0	0.178	2160	360	6	2.1 x 2.1 x 3.3	7 x 11 x 4	39.36 x 42.76 x 23.28
33007-6	33007 1	33007 6	15	4.0	0.178	2160	360	6	2.1 x 2.1 x 3.3	7 x 11 x 4	39.36 x 42.76 x 23.28
Halogen PAR20											
22906-2	22906 1	22906 6	15	4.0	0.241	2970	270	11	2.44 x 2.44 x 3.5	7.81 x 12.81 x 4.25	38.44 x 46.86 x 46.75
22911-2	22911 5	22911 0	15	4.0	0.241	2970	270	11	2.44 x 2.44 x 3.5	7.81 x 12.81 x 4.25	38.44 x 46.86 x 46.75
13846-1	13846 2	13846 7	15	4.0	0.250	2970	270	11	2.44 x 2.44 x 3.5	7.81 x 12.81 x 4.25	38.44 x 46.86 x 46.75
22921-1	22921 4	22921 9	15	4.0	0.241	2970	270	11	2.44 x 2.44 x 3.5	7.81 x 12.81 x 4.25	38.44 x 46.86 x 46.75
Halogen PAR30 Long Neck											
22922-9	22922 1	22922 6	15	8.0	0.688	1215	135	9	3.5 x 3.5 x 4.75	10.94 x 18.06 x 5.5	39.94 x 47.06 x 49.50
22923-7	22923 8	22923 3	15	8.0	0.688	1215	135	9	3.5 x 3.5 x 4.75	10.94 x 18.06 x 5.5	39.94 x 47.06 x 49.50
22925-2	22925 2	22925 7	15	8.0	0.688	1215	135	9	3.5 x 3.5 x 4.75	10.94 x 18.06 x 5.5	39.94 x 47.06 x 49.50
22927-8	22927 6	22927 1	15	8.0	0.688	1215	135	9	3.5 x 3.5 x 4.75	10.94 x 18.06 x 5.5	39.94 x 47.06 x 49.50
22930-2	22930 6	22930 1	15	8.0	0.688	1215	135	9	3.5 x 3.5 x 4.75	10.94 x 18.06 x 5.5	39.94 x 47.06 x 49.50
22934-4	22934 4	22934 9	15	8.0	0.688	1215	135	9	3.5 x 3.5 x 4.75	10.94 x 18.06 x 5.5	39.94 x 47.06 x 49.50
22941-9	22941 2	22941 7	15	8.0	0.688	1215	135	9	3.5 x 3.5 x 4.75	10.94 x 18.06 x 5.5	39.94 x 47.06 x 49.50
22944-3	22944 3	22944 8	15	8.0	0.688	1215	135	9	3.5 x 3.5 x 4.75	10.94 x 18.06 x 5.5	39.94 x 47.06 x 49.50
13847-9	13847 9	13847 4	15	8.0	0.630	1215	135	9	3.5 x 3.5 x 4.75	10.94 x 18.06 x 5.5	39.94 x 47.06 x 49.50
22926-0	22926 9	22926 4	15	8.0	0.688	1215	135	9	3.5 x 3.5 x 4.75	10.94 x 18.06 x 5.5	39.94 x 47.06 x 49.50
22928-6	22928 3	22928 8	15	8.0	0.688	1215	135	9	3.5 x 3.5 x 4.75	10.94 x 18.06 x 5.5	39.94 x 47.06 x 49.50
13848-7	13848 6	13848 1	15	8.0	0.630	1215	135	9	3.5 x 3.5 x 4.75	10.94 x 18.06 x 5.5	39.94 x 47.06 x 49.50
22943-5	22943 6	22943 1	15	8.0	0.688	1215	135	9	3.5 x 3.5 x 4.75	10.94 x 18.06 x 5.5	39.94 x 47.06 x 49.50
22945-0	22945 0	22945 5	15	8.0	0.688	1215	135	9	3.5 x 3.5 x 4.75	10.94 x 18.06 x 5.5	39.94 x 47.06 x 49.50

1) Rated average life is the length of operation (in hours) at which point an average of 50% of the lamps will still be operational and 50% will not.

2) Maximum Beam Candlepower

3) To avoid deterioration of lampholder by heat, use only heat resistant lampholders or fixtures listed by a nationally recognized electrical testing organization for use with reflector or PAR lamps.

4) **PAR HALOGEN CAUTION NOTICE:** Before using bulb, see operating instructions on inside flap. Adherence to the operating instructions will reduce the risk of personal injury or fire. The filament capsule contained inside this glass bulb is pressurized, operates at high temperature and could unexpectedly shatter. Should the outer bulb break, particles of extremely hot glass could be discharged into the fixture and/or the surrounding environment, thereby creating a risk of personal injury or fire. Operating Instructions: Before replacing, turn off power and let lamp cool to avoid electrical shock or burn.

— For indoor or outdoor use. A weather-protected fixture is recommended for wet locations.

— Suitable for use in open fixtures.

— Do not exceed the maximum wattage rating of the fixture.

— Do not use if outer glass is scratched or broken since it may break during operation or removal.

— If outer glass breaks the lamp may continue to light, however, immediately discontinue use.

— Due to the heat that radiates from the bulb, do not use in close proximity to combustible materials or objects susceptible to drying or fading.

— Manage in accord with disposal laws.

Shipping Data (Subject to change without notice)

Product Number	SKU UPC (0 46677-)	Outer Bar Code (5 00 46677-)	Case Qty.	Case Weight (lbs.)	Case Cube (cu. ft.)	Pallet Qty.	SKUs Per Layer	Layers High	SKU Dimensions (W x D x H) (In.)	Case Dimensions (W x D x H) (In.)	Pallet Dimensions (W x D x H) (In.)
Halogen PAR30 Short Neck											
26349-1	26349 2	26349 7	15	8.0	0.573	1215	135	10	3.38 x 3.38 x 4	10.81 x 17.69 x 4.69	39.31 x 46.19 x 46.9
26358-2	26358 4	26358 9	15	8.0	0.573	1350	135	10	3.38 x 3.38 x 4	10.81 x 17.69 x 4.69	39.31 x 46.19 x 46.9
26364-0	26364 5	26364 0	15	8.0	0.573	1215	135	10	3.38 x 3.38 x 4	10.81 x 17.69 x 4.69	39.31 x 46.19 x 46.9
35751-7	35751 1	35751 6	15	8.0	0.480	1350	135	10	3.38 x 3.38 x 4	10.81 x 17.69 x 4.69	39.31 x 46.19 x 46.9
35753-3	35753 5	35753 0	15	8.0	0.573	1350	135	10	3.38 x 3.38 x 4	10.81 x 17.69 x 4.69	39.31 x 46.19 x 46.9
35758-2	35758 0	35758 5	15	8.0	0.573	1350	135	10	3.38 x 3.38 x 4	10.81 x 17.69 x 4.69	39.31 x 46.19 x 46.9
28479-4	28479 4	28479 9	15	8.0	0.573	1215	135	10	3.38 x 3.38 x 4	10.81 x 17.69 x 4.69	39.31 x 46.19 x 46.9
28488-5	28488 6	28488 1	15	8.0	0.573	1215	135	10	3.38 x 3.38 x 4	10.81 x 17.69 x 4.69	39.31 x 46.19 x 46.9
28491-9	28491 6	28491 1	15	8.0	0.573	1350	135	10	3.38 x 3.38 x 4	10.81 x 17.69 x 4.69	39.31 x 46.19 x 46.9
26357-4	26357 7	26357 2	15	8.0	0.573	1215	135	10	3.38 x 3.38 x 4	10.81 x 17.69 x 4.69	39.31 x 46.19 x 46.9
26362-4	26362 1	26362 6	15	8.0	0.573	1350	135	10	3.38 x 3.38 x 4	10.81 x 17.69 x 4.69	39.31 x 46.19 x 46.9
26384-8	26384 3	26384 8	15	8.0	0.573	1215	135	10	3.38 x 3.38 x 4	10.81 x 17.69 x 4.69	39.31 x 46.19 x 46.9
35752-5	35752 8	35752 3	15	8.0	0.520	1350	135	10	3.38 x 3.38 x 4	10.81 x 17.69 x 4.69	39.31 x 46.19 x 46.9
35788-9	35788 7	35788 2	15	8.0	0.520	1350	135	10	3.38 x 3.38 x 4	10.81 x 17.69 x 4.69	39.31 x 46.19 x 46.9
35762-4	35762 7	35762 2	15	8.0	0.573	1350	135	10	3.38 x 3.38 x 4	10.81 x 17.69 x 4.69	39.31 x 46.19 x 46.9
13849-5	13849 3	13849 8	15	8.0	0.520	1350	135	10	3.38 x 3.38 x 4	10.81 x 17.69 x 4.69	39.31 x 46.19 x 46.9
13467-6	13467 9	13467 4	15	8.0	0.520	1350	135	10	3.38 x 3.38 x 4	10.81 x 17.69 x 4.69	39.31 x 46.19 x 46.9
28492-7	28492 3	28492 8	15	8.0	0.573	1350	135	10	3.38 x 3.38 x 4	10.81 x 17.69 x 4.69	39.31 x 46.19 x 46.9
Halogen PAR38											
22946 8	22946 7	22946 2	12	11.0	0.875	720	180	4	4.31 x 4.31 x 5.44	9.06 x 13.56 x 11.88	40.68 x 45.3 x 47.52
22948 4	22948 1	22948 6	12	11.0	0.875	720	180	4	4.31 x 4.31 x 5.44	9.06 x 13.56 x 11.88	40.68 x 45.3 x 47.52
14482 4	23059 3	23059 8	12	10.6	0.850	720	180	4	4.31 x 4.31 x 5.44	9.06 x 13.56 x 11.88	40.68 x 45.3 x 47.52
14483 2	23065 4	23065 9	12	10.6	0.850	720	180	4	4.31 x 4.31 x 5.44	9.06 x 13.56 x 11.88	40.68 x 45.3 x 47.52
14484 0	26385 0	26385 5	12	11.0	0.850	720	180	4	4.31 x 4.31 x 5.44	9.06 x 13.56 x 11.88	40.68 x 45.3 x 47.52
14485 7	28782 5	28782 0	12	10.6	0.850	720	180	4	4.31 x 4.31 x 5.44	9.06 x 13.56 x 11.88	40.68 x 45.3 x 47.52
14486 5	28784 9	28784 4	12	10.6	0.850	720	180	4	4.31 x 4.31 x 5.44	9.06 x 13.56 x 11.88	40.68 x 45.3 x 47.52
23069 8	23069 2	23069 7	12	11.0	0.972	720	180	4	4.31 x 4.31 x 5.44	9.06 x 13.56 x 11.88	40.68 x 45.3 x 47.52
23070 6	23070 8	23070 3	12	11.0	0.875	720	180	4	4.31 x 4.31 x 5.44	9.06 x 13.56 x 11.88	40.68 x 45.3 x 47.52
14487 3	23646 5	23646 0	12	10.6	0.850	720	180	4	4.31 x 4.31 x 5.44	9.06 x 13.56 x 11.88	40.68 x 45.3 x 47.52
22947 6	22947 4	22947 9	12	11.0	0.875	720	180	4	4.31 x 4.31 x 5.44	9.06 x 13.56 x 11.88	40.68 x 45.3 x 47.52
22949 2	22949 8	22949 3	12	11.0	0.875	720	180	4	4.31 x 4.31 x 5.44	9.06 x 13.56 x 11.88	40.68 x 45.3 x 47.52
14488 1	23309 9	23309 4	12	10.6	0.850	720	180	4	4.31 x 4.31 x 5.44	9.06 x 13.56 x 11.88	40.68 x 45.3 x 47.52
14490 7	23356 3	23356 8	12	10.6	0.850	720	180	4	4.31 x 4.31 x 5.44	9.06 x 13.56 x 11.88	40.68 x 45.3 x 47.52
14491 5	28471 8	28471 3	12	10.6	0.850	720	180	4	4.31 x 4.31 x 5.44	9.06 x 13.56 x 11.88	40.68 x 45.3 x 47.52
14492 3	13450 1	13450 6	12	10.6	0.850	720	180	4	4.31 x 4.31 x 5.44	9.06 x 13.56 x 11.88	40.68 x 45.3 x 47.52
14493 1	28783 2	28783 7	12	10.6	0.850	720	180	4	4.31 x 4.31 x 5.44	9.06 x 13.56 x 11.88	40.68 x 45.3 x 47.52
14494 9	28785 6	28785 1	12	10.6	0.850	720	180	4	4.31 x 4.31 x 5.44	9.06 x 13.56 x 11.88	40.68 x 45.3 x 47.52
23650 5	23650 2	23650 7	12	11.0	0.875	720	180	4	4.31 x 4.31 x 5.44	9.06 x 13.56 x 11.88	40.68 x 45.3 x 47.52
23651 3	23651 9	23651 4	12	11.0	0.875	720	180	4	4.31 x 4.31 x 5.44	9.06 x 13.56 x 11.88	40.68 x 45.3 x 47.52
14495 5	28392 6	28392 1	12	10.6	0.850	720	180	4	4.31 x 4.31 x 5.44	9.06 x 13.56 x 11.88	40.68 x 45.3 x 47.52

Three simple categories make choosing a lamp easy!

Choose the right lamp to meet your needs

Halogen	Halogen Long Life	Halogen Energy Advantage IR
These lamps will provide bright, white light across the product line. Offers a rated average life [†] between 2000 and 3000 hours and excellent beam qualities for accent or ambient lighting.	Features a up to 6000 hour rated average life [†] which is double the life of comparable standard halogen lamps. These lamps are ideal for places where maintenance is expensive and disruptive. Longer life lamps also delay replacement frequency which will save on re-lamping costs.	This category provides the most enhanced features of our halogen lamp line. The double ended burner with an IR coating optimizes lumen output. Therefore you can use a lower wattage lamp to achieve energy savings and also get up to 67% longer rated average life [†] than standard halogen lamps.

† Rated average life is the length of operation (in hours) at which point an average of 50% of the lamps will still be operational and 50% will not.

